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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
- 10/712,960	11/13/2003	J. Bradford Forth	6270/131	9425	
	590 . 05/28/2004	•	EXAM	EXAMINER	
P.O. BOX 1039	FER GILSON & LIONE 95		RAYMOND, EDWARD		
CHICAGO, IL 60610			ART UNIT	PAPER NUMBER	
,	•		2857		
		·	DATE MAILED: 05/28/2004	1	

Please find below and/or attached an Office communication concerning this application or proceeding.

## DATE OF THIS COMMUNICATION Period for Reply	4.	Application No.	Applicant(s)	
Edward Raymond	Office A (1)	10/712,960		
Edward Raymond. 2857 - Th MALING DATE of this communication appears on the cov r she t with the correspondence address Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MALLING DATE OF THIS COMMUNICATION. Shareborn of this may be evaluable under the proteiners of 37 CFR 1.13(6), in no event, however, may a reply be timely filled. If the period for reply is pecified above, the maximum statedory period will apply and well expect 801 (6) MONTHS from the making sides of the communication. If the period for reply specified above, the maximum statedory period will apply and well expect 801 (6) MONTHS from the making sides of the communication. Any reply received by the Office side than three maching sides of the communication, even if timely filled, may reduce any stated and the communication. See 37 CFR 1.76(b). Status 1) ☑ Responsive to communication(s) filled on 03 May 2004. 2a) ☐ This action is FINAL. 2b) ☑ This action is Final. 4) ☑ Claim(s) 1.55 is/are pending in the application. 4a) Of the above claim(s) is/are allowed. 4b) ☐ Claim(s) 1.55 is/are pending in the application. 4a) Of the above claim(s) is/are allowed. 6b) ☐ Claim(s) is/are allowed. 6c) ☐ Claim(s) is/are allowed. 6c) ☐ Claim(s) is/are allowed. 7c) ☐ Claim(s) is/are allowed. 9c) ☐ The specification is objected to by the Examiner. 10) ☑ The drawing(s) filled on 13 Movember 2003 is/are: ali⊠ accepted or bi ☐ objected to by the Examiner. Application Papers 9) ☐ The specification is objected to by the Examiner. 10) ☑ The drawing(s) filled on 13 Movember 2003 is/are: ali⊠ accepted or bi ☐ objected to See 37 CFR 1.121(d). 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a) (d) or (f). a) ☐ All Dil ☐ Some **c) ☐ None of: 1	Oπice Action Summary	Examin r	Art Unit	
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1) Responsive to communication(s) filed on 03 May 2004. 2a This action is FINAL. 2b This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-55 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6 Claim(s) is/are allowed. 6 Claim(s) is/are objected to. 8 Claim(s) is/are objected to. 8 Claim(s) are subject to restriction and/or election requirement. Application Papers 9 The specification is objected to by the Examiner. 10 The drawing(s) filed on 13 November 2003 is/are: a) accepted or b objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheel(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some col None of: 1 Certified copies of the priority documents have been received in Application No 3 Copies of the certified copies of the priority documents have been received in Application No 3 Copies of the certified copies of the priority documents have been received in Application from the International Bureau (PCT Rule 17.2(a)). **See the attached detailed Office action for a list of the certified copies not received. **Attachment(s)** Attachment(s)** 2 Notice of References Cited (PTO-892) Paper No(s)/Mail Date. 5 Notice of Informal Patent Application (PTO-152) Paper No(s)/Mail Date. 5 Notice of Informal Patent Application (PTO-152) Paper No(s)/Mail Date. 5 Notice of Inform	Extensions of time may be available under the provisions of 37 CFI. after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a rep If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statuted Any reply received by the Office later than three months after the mailing.	136(a). In no event, however, may a reply be tir ly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from	mely filed /s will be considered timely the mailing date of this communic	eation.
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Art Unit: 2857

DETAILED ACTION

Interference

1. Claims 1-55 of this application has been copied from U.S. Patent Application Number 10/121,262 for the purpose of an interference.

Applicant has failed to specifically apply each limitation or element of each of the copied claim(s) to the disclosure of the application.

Applicant is given ONE MONTH or THIRTY DAYS, whichever is longer, from the mailing date of this communication to specifically apply each limitation or element of each of the copied claim(s) to the disclosure of the application. See 37 CFR 1.607(a)(5). (See MPEP 2307). THE PROVISIONS OF 37 CFR 1.136 DO NOT APPLY TO THE TIME SPECIFIED IN THIS ACTION.

Contact Information

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edward Raymond whose telephone number is 571-272-2221. The examiner can normally be reached on Monday through alternating Friday between 8:00 AM and 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marc Hoff can be reached on 571-272-2216. The fax phone numbers for the organization where this application or proceeding is assigned are 571-273-2221 for regular communications and 571-272-1562 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1782.

May 27, 2004

Edward Raymond Patent Examiner Art Unit 2857